

2003 Ford F-150
X18 Supercab 139" XL 4WD
No Picture Available for this vehicle

VEHICLE SUMMARY

Effective Date: 5/20/02
ORDERING EFF 9/01/02 - PLC 315

SELECTED OPTIONS
CODE DESCRIPTION

___	NATIONAL REGION
___	STANDARD EMISSIONS
44E	4-SPEED AUTOMATIC TRANSMISSION W/OD (REQ: 99L or 99Z Engine, 627 Payload)
X26	3.73 AXLE RATIO (REQ: 627 Payload) (N/A w/99Z Engine)
502A	XL SERIES ORDER CODE
627	7700 PAYLOAD GROUP A (REQ: 99L or 99Z Engine, 44E Trans) *700# max snow plow weight* *Recommended for vehicles using snow plows* (w/772 Work Truck - inc: argent wheel hubs) -inc: 7700# GVWR, 2625# max payload, 14-plate aux trans oil cooler, larger brake rotors, HD frame/shocks/springs, LT245/75R16D all-terrain OWL tires, HD 7-lug argent styled steel wheels w/chrome hubs, 3.73 axle ratio, radiator upgrade, 72 amp-hr battery, snow plow prep
T3P	LT245/75R16D ALL-TERRAIN SBR OWL TIRES
C_	CLOTH FRONT FULL BENCH SEAT (N/A w/60B Convenience Group) (STD)
___	SOLID PAINT (STD)
572	AIR CONDITIONING (REQ: 772 Work Truck) *This option adds back STD air conditioning deleted by Work Truck Group*
772	WORK TRUCK GROUP *CREDIT* (N/A w/168 Carpeting, 595 Fog Lamps, 585 or 586 Radio, 94S Sport Group, 47Y STX Edition Pkg, T53 Tires) -inc: vinyl front full bench seat, "XL" badge *Deletes STD air cond* *Replaces STD chrome trim w/grey bumpers/grille surround/wheel hubs*
99Z	5.4L OHC V8 BI-FUEL PREP "TRITON" ENGINE *GROSS* (LPO) *ULEV compliant* *Available to certified dealers only* (N/A w/ 473 Accessories Group, 18E Cab Steps) (REQ: 44E Trans, 627 Payload, T3P Tires, 66P or 66N Fuel System, X26 or XB6 Axle) -inc: fuel tank mounted in pickup box behind cab

ALTERNATIVE FUEL VEHICLES (AFV), PICKUP, DED/BI-FUEL CNG - T2097
SECTION 5 (PRICE LINE 5) CONTRACT PRICE: \$22,912.00
CONTRACT: A53134 CONTRACTOR: PLAZA FORD MOTORS FLEET

CODE DESCRIPTION

99Z ALTERNATIVE FUEL VALUE SAVINGS *DISCOUNT*

66N NATURAL GAS FUEL SYSTEM -inc: 11.9 (GGE) single in-bed fuel tank (REQ: 99Z Engine) *Late Availability* (N/A w/413 Skid Plates, 473 Top 3 Accessories Group, 18E Cab Steps) (LPO)

Color Selections

	Description	Code
Exterior#1	Arizona Beige Metallic	AQ
Exterior#2		
Interior	Medium Parchment	H
	Description	Code
Exterior#1	Dark Shadow Grey Metallic	CX
Exterior#2		
Interior	Dark Graphite	T
	Description	Code
Exterior#1	Bright Red	E4
Exterior#2		
Interior	Medium Parchment	H
	Description	Code
Exterior#1	Bright Red	E4
Exterior#2		
Interior	Dark Graphite	T
	Description	Code
Exterior#1	Burgundy Red Metallic	FX
Exterior#2		
Interior	Medium Parchment	H
	Description	Code
Exterior#1	Burgundy Red Metallic	FX
Exterior#2		
Interior	Dark Graphite	T
	Description	Code
Exterior#1	True Blue Metallic	L2
Exterior#2		
Interior	Medium Parchment	H
	Description	Code
Exterior#1	True Blue Metallic	L2

CODE		DESCRIPTION	
Exterior#2	Interior	Dark Graphite	T
		Description	Code
Exterior#1		Dark Highland Green Metallic	PX
Exterior#2	Interior	Medium Parchment	H
		Description	Code
Exterior#1		Dark Highland Green Metallic	PX
Exterior#2	Interior	Dark Graphite	T
		Description	Code
Exterior#1		Black	UA
Exterior#2	Interior	Medium Parchment	H
		Description	Code
Exterior#1		Black	UA
Exterior#2	Interior	Dark Graphite	T
		Description	Code
Exterior#1		Silver Metallic	YN
Exterior#2	Interior	Dark Graphite	T
		Description	Code
Exterior#1		Oxford White	YZ
Exterior#2	Interior	Medium Parchment	H
		Description	Code
Exterior#1		Oxford White	YZ
Exterior#2	Interior	Dark Graphite	T

STANDARD EQUIPMENT

NOTE

ALL STANDARDS ARE 2003 UNLESS OTHERWISE NOTED

MECHANICAL

4.6L (281) SEFI OHC V8 "Triton" engine

Engine block heater *STD only in AK, MN, MT, ND, SD, WI & WY*

5-speed manual transmission w/OD

Four wheel drive

2-speed manual shift-on-the-fly transfer case w/center disconnect

58 amp-hour (540 CCA) maintenance-free battery w/battery-saver feature

130 amp alternator

4-pin trailer tow wiring

Fail-safe cooling feature

6-1/2' pickup box w/tie-down hooks

6250# GVWR/1565# maximum payload

3900# capacity twin forged SLA front axle

3800# capacity rear axle

Front torsion bar/rear leaf spring suspension

Gas-pressurized shock absorbers

P235/70R16SL all-season SBR BSW tires

Full-size spare tire

Underframe crank-type spare tire carrier-inc: spare tire lock

16" x 7.0" 5-stud argent grey styled steel wheels w/chrome hubs

Pwr steering

Pwr front/rear anti-lock disc brakes (ABS)

25.0 gallon fuel tank

EXTERIOR

Chrome front/rear step bumper

Black wheel opening moldings

Chrome headlamp surround & grille w/grey "egg crate" insert

Box-rail/tailgate moldings (2002)

Cargo box light

Dual black manual mirrors

Interval wipers

Black door handles

Dual rear access doors

Removable tailgate w/black handle

INTERIOR

Cloth front full bench seat

Matching flip-up rear split bench seat

Black vinyl floor covering

Black polyurethane steering wheel

Instrumentation-inc: speedometer, voltmeter

Gauges-inc: oil pressure, engine coolant temp, fuel

INTERIOR

- Loose fuel cap warning light (2002)
- Securilock anti-theft ignition
- Manual air conditioning
- Electronic AM/FM stereo radio w/cassette-inc: digital clock, (4) speakers
- Dual instrument panel cup holders
- Auxiliary pwr point in instrument panel
- Removable instrument panel ash cup
- Vinyl upper door trim w/integral armrest, map pocket
- Dual A-pillar grab handles
- Cloth sunvisors w/LH strap, RH mirror
- Lights-inc: dome light w/dual map lights, underhood light

EPA FUEL ECONOMY RATINGS

- City 12/hwy 13 (5.4L Bi-Fuel LPG engine w/Propane/4-speed auto trans) (2002)
- City 12/hwy 16 (5.4L Bi-Fuel LPG engine w/Gasoline/4-speed auto trans) (2002)
- City 14/hwy 18 (4.6L engine/5-speed manual trans) (2002)
- City 15/hwy 18 (4.6L engine/4-speed auto trans) (2002)
- City 14/hwy 17 (5.4L engine/4-speed auto trans) (2002)
- City 11/hwy 14 (5.4L Bi-Fuel CNG engine w/Natural Gas/4-spd auto trans) (2002)
- City 11/hwy 15 (5.4L Bi-Fuel CNG engine w/Gasoline/4-speed auto trans) (2002)

SAFETY

- Driver & front passenger airbags w/passenger-side deactivation switch
- Pwr front/rear anti-lock disc brakes (ABS)
- Outboard height-adjustable shoulder belts
- (2) front passenger seat integrated child seat tethers
- (3) rear seat integrated child seat tethers (LATCH)

COLOR CHART

Interior Colors		
	Medium	
	Parchmen	Dark Graphite
	t	
Exterior Colors		
Arizona Beige Metallic	X	
Dark Shadow Grey Metallic		X
Bright Red	X	X
Burgundy Red Metallic	X	X
True Blue Metallic	X	X
Dark Highland Green Metallic	X	X
Black	X	X
Silver Metallic		X
Oxford White	X	X

WARRANTY

Basic: 3 Years/36,000 Miles
Corrosion: 5 Years/Unlimited Miles
Roadside Assistance: 3 Years/36,000 Miles

POWERTRAIN - BASIC SPECIFICATIONS

* Indicates equipment which is in addition to or replaces base model's standard equipment.

ENGINE

Engine Order Code	* 99Z
Engine Type	* Bi-Fuel V8
Displacement	* 5.4L/330 CID
Fuel System	* - TBD -
SAE Net Horsepower @ RPM	* - TBD -
SAE Net Torque @ RPM	* - TBD -

TRANSMISSION

Trans Order Code	* 44E
Trans Type	* 4-Speed Automatic w/OD
Drivetrain	4 Wheel Drive

MILEAGE

	City	Hwy
		* 14.00
EPA Fuel Economy Est (MPG)	* 11.00 (2002)	(CNG) (2002)
Cruising Range (mi)	* 405.90	* 516.60

POWERTRAIN - ADVANCED SPECIFICATIONS

* Indicates equipment which is in addition to or replaces base model's standard equipment.

TRANSMISSION

Gear Ratio (:1)	
First Gear Ratio (:1)	* 2.71
Second Gear Ratio (:1)	* 1.54
Third Gear Ratio (:1)	* 1.00
Fourth Gear Ratio (:1)	* 0.71
Reverse Ratio (:1)	* 2.18

Clutch Size (in)	*
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Trans Power Take Off

TRANSFER CASE

Transfer Case Model	Warner 44-06
Gear Ratio (:1)	
Transfer Case Gear Ratio (:1), High	1.00
Transfer Case Gear Ratio (:1), Low	2.64

TRANSFER CASE

Transfer Case Power Take Off

DIFFERENTIAL**Front****Rear**

Final Drive Axle Ratio (:1)

* 3.73

* 3.73

ELECTRICAL

Battery

1

2

Maximum Capacity @ 0° F

540.00

Alternator

Maximum Alternator Capacity
(amps)

130.00

COOLING SYSTEM

Total Cooling System Capacity (qts)

20.60

Engine Oil Cooler

- TBD -

PAYLOAD/TRAILERING SPECIFICATIONS

* Indicates equipment which is in addition to or replaces base model's standard equipment.

WEIGHT INFORMATION**Front****Rear**

Gross Axle Weight Rating (lbs)

* 4,150.00

* 4,800.00

Curb Weight (lbs)

2,716.00

1,895.00

Total Option Weight (lbs)

* 107.00

* 63.00

Reserve Axle Capacity (lbs)

* - TBD -

* - TBD -

Gross Vehicle Weight Rating
(lbs)

As Spec'd Curb Weight (lbs)

As Spec'd Payload (lbs)

Gross Combined Wt Rating
(lbs)**TRAILERING****Max Trailer Wt.****Max Tongue Load**

Dead Weight Hitch (lbs)

* 4,000.00

* 400.00

Weight Distributing Hitch (lbs)

* 4,000.00

* 480.00

Fifth Wheel Hitch (lbs)

* 4,000.00

* 1,000.00

DIMENSION SPECIFICATIONS**EXTERIOR DIMENSIONS**

Wheelbase (in)

138.80

Length, Overall w/o rear
bumper (in)

225.80

Width, Max w/o mirrors (in)

79.50

Height, Overall (in)

75.50

Overhang

Overhang, Front (in)

38.70

Front Bumper to Back of Cab
(in)

- TBD -

EXTERIOR DIMENSIONS

Cab to Axle (in)	- TBD -
Cab to End of Frame (in)	- TBD -
Ground to Top of Load Floor (in)	34.90
Ground to Top of Frame (in)	- TBD -
Frame Width, Rear (in)	- TBD -
Ground Clearance	
Ground Clearance, Front (in)	- TBD -
Ground Clearance, Rear (in)	- TBD -

CARGO AREA DIMENSIONS

Cargo Box Length @ Floor (in)	78.80
Width	
Cargo Box Width @ Top, Rear (in)	62.1 @ Belt
Cargo Box Width @ Floor (in)	60.30
Cargo Box Width @ Wheelhousings (in)	50.00
Cargo Box (Area) Height (in)	19.70
Tailgate Width (in)	- TBD -
Cargo Volume (ft³)	58.60
Ext'd Cab Cargo Volume (ft³)	

INTERIOR DIMENSIONS

Passenger Capacity	6.00	
Seating Position	Front	Second
Head Room (in)	40.80	37.80
Leg Room (in)	40.90	32.20
Shoulder Room (in)	63.80	63.80
Hip Room (in)	61.00	63.20

CHASSIS SPECIFICATIONS

* Indicates equipment which is in addition to or replaces base model's standard equipment.

SUSPENSION

	Front	Rear
Spring		
Spring Type	Torsion Bar	2-Stage Multi-Leaf
Spring Capacity (lbs)	* 4,150.00	* 4,800.00
Axle		
Axle Type	Twin Forged SLA	Semi-Floating
Axle Capacity (lbs)	* 4,150.00	* 5,300.00
Shock Absorber Diameter (mm)	* 35.00	* 35.00

SUSPENSION	Front	Rear	
Stabilizer Bar Diameter (in)	- TBD -		
BRAKES			
Brake Type	Power		
Brake ABS System	4-wheel		
	Front	Rear	
Disc	Yes	Yes	
Rotor Diam x Thickness (in)	12.1 x - TBD -	13.2 x - TBD -	
TIRES	Front	Rear	Spare
Tire Order Code	* T3P	* T3P	T3P
Tire Size	* LT245/75R16D	* LT245/75R16D	LT245/75R16D
Capacity (lbs)	* 2,300.00	* 2,300.00	2,300.00
Revolutions/Mile @ 45mph	* 682.00	* 682.00	682.00
WHEELS	Front	Rear	Spare
Wheel Size (in)	16.0 x 7.0	16.0 x 7.0	16.0 x 7.0
Wheel Type	Steel	Steel	Steel
STEERING			
Steering Type	Power		
Ratio (:1)			
Steering Ratio (:1), On Center	14.00		
Steering Ratio (:1), At Lock			
Turning Diameter (ft)			
Turning Diameter - Curb to Curb (ft)	45.90		
Turning Diameter - Wall to Wall (ft)	47.70		
FUEL TANK	Main	Auxiliary	
Fuel Tank Capacity, Approx (gal)	25.00	* 11.90	
Fuel Tank Location	Midship	* Single In-Bed	

ALTERNATIVE FUEL VEHICLES (AFV), PICKUP, DED/BI-FUEL CNG - T2097
SECTION 5 (PRICE LINE 5) CONTRACT PRICE: \$22,912.00
CONTRACT: A53134 CONTRACTOR: PLAZA FORD MOTORS FLEET